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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/15/2005

JEFFREY T. KAPLAN KAPLAN & GILMAN, LLP. 900 ROUTE 9 NORTH WOODBRIDGE, NJ 07095

EXAMINER				
WHITE, DWAYNE J				
ART UNIT	PAPER NUMBER			

DATE MAILED: 06/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,211	08/05/2003	John C. Woodard	DUMMER4.1CPCC1	6845

TITLE OF INVENTION: ROTARY PUMP WITH EXCLUSIVELY HYDRODYNAMICALLY SUSPENDED IMPELLER

APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISS		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificatio	OTS.  CE ADDRESS (Note: Use Block 1 for a	ny change of address)	<u> </u>		Note: A certificate of	f mailing can only be used for	or domestic mailings of the
•	7590 06/15/2005				papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment to of mailing or transmission.	for any other accompanying ent or formal drawing, mus
JEFFREY T. KA KAPLAN & GILM 900 ROUTE 9 NO WOODBRIDGE,	MAN, LLP. DRTH				Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the US	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the control of	smission g deposited with the United stst class mail in an envelope above, or being facsimile date indicated below.
WOODBRIDGE,	113 07073						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	<u>.</u> <u></u> ]	FIRST NAMEI	D INVEN	ΓOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,211	08/05/2003		John C. V	Woodard		DUMMER4.1CPCC1	6845
	ROTARY PUMP WITH EXCI						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	1		\$300	\$1700	09/15/2005
EXA	MINER	ART UN	IT	CL	ASS-SUBCLASS	]	
WHITE, I	OWAYNE J	3745			415-104000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANI PLEASE NOTE: Unles	dence address (or Change of C 122) attached. ation (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO BI s an assignee is identified bel in 37 CFR 3.11. Completion of	ion form of a Customer  E PRINTED ON T ow, no assignee of this form is NOT	or agents ( (2) the narregistered 2 registere listed, no r THE PATENT data will appor	OR, alterme of a sattorney ed patent name will [Content of the part of the par	ingle firm (having as or agent) and the nar attorneys or agents. It be printed.	a member a 2nes of up to f no name is 3nee is identified below, the content is identified below, the content is identified below.	document has been filed for
4a. The following fee(s) are Issue Fee Publication Fee (No	e assignee category or categore enclosed: small entity discount permitted of Copies	4b	Payment of A check in Payment The Dire	Fee(s): in the arr by credit	nount of the fee(s) is ended a card. Form PTO-203 ereby authorized by o		credit any overpayment, to
a. Applicant claims S	s (from status indicated above) SMALL ENTITY status. See 3 It is requested to apply the Issue Publication Fee (if required) woords of the United States Pater	7 CFR 1.27.	b. Applic	ant is no	longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).
	cords of the United States Pater						
Typed or printed name					_	1 No	
Ins collection of informati an application. Confidential submitting the completed a	on is required by 37 CFR 1.31 lity is governed by 35 U.S.C. application form to the USPTO is for reducing this burden, she	The information     Substitute 122 and 37 CFR     Time will vary	n is required to 1.14. This column depending up	to obtain llection is pon the i	or retain a benefit by s estimated to take 12 ndividual case. Any c	the public which is to file (an minutes to complete, includin omments on the amount of ti	d by the USPTO to process ng gathering, preparing, and me you require to complete

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JEFFREY T. KA	PLAN	WHITE, D	WHITE, DWAYNE J		
KAPLAN & GILN 900 ROUTE 9 NO	•	ART UNIT	PAPER NUMBER		
WOODBRIDGE,	NJ 07095		3745		
	•		DATE MAILED: 06/15/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.